2

MICROCOMPUTER ENVIRONMENT

Equipment

The TIP Data Entry System version 4.0 has been designed to operate on any compatible DOS base micro computer with a minimum of 640 kilobytes of main memory and a hard drive with at least 6 megabytes of free space. Additional memory and a larger hard drive will make the system faster and more efficient.

Version 4.0 is a DOS character base program but will operate from DOS in Windows 3.1, 95, 98 or NT. Quick set icons may be created to call the program from a windows screen or program list.

There are some reported hardware incompatibilities on IBM machines that use third party memory or turbo boards. If you experience any unusual problems while using TIP, please contact Josh Bennett at (305) 361-4485 or Lee Weinberger at (305) 361-4287 for help.

Computer Configuration

The CONFIG file within each computer must be changed to accommodate the TIP Entry program. The CONFIG is different depending on whether the computer is a Windows-95 or 98 system, as opposed to a Windows-NT system.

Windows-95 or -98:

Change the CONFIG.SYS file generally located in the root directory of the C: drive. Set the following parameters:

DEVICE=ANSI.SYS FILES=100 BUFFERS-90

Windows-NT:

Change the CONFIG.NT file generally located in the C:\WINNT\SYSTEM32 directory. Set the following parameters:

FILES=100 BUFFERS=90

NOTE: If the **CONFIG.NT** file does not exist in your NT computer, it must be created in the **c:\winnt\system32** directory with the above parameters supplied.

Windows 3.1 or DOS:

Please make sure that the following commands are present in the file CONFIG.SYS:

DEVICE = ANSI.SYS FILES = 50 BUFFERS = 40

The TIP system was compiled using FoxPro version 2.5. You do not need to install FoxPro on your computer since a runtime module is provided on your installation diskettes.

If you are connected to a local area network (LAN) it may be possible that the network drivers are using too much base memory. TIP will display a message indicating that there is insufficient memory to run the program. Please contact your network administrator to load the network drivers into high memory, or to show you how to temporarily make your network station a stand-alone microcomputer.